## **EAST Search History**

Duf	1122-	Court O		D-6II	Diversia	Time Channe
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20040196248").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/14 18:24
S2	7428	(345/87-102).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/14 18:25
S3	180	S2 and switch\$3 near3 block\$1	US-PGPUB; USPAT	OR	OFF	2006/03/14 18:25
S4	18965	g09g003/36.ipc.	EPO; JPO	OR	OFF	2006/03/16 14:11
S5	1528	S4 and polarity	EPO; JPO	OR	OFF	2006/03/16 14:11
S6	121	S5 and chang\$4 and period	EPO; JPO	OR	OFF	2006/03/16 15:01
S7	121	S6 and pd<"20020909"	EPO; JPO	OR	OFF	2006/03/16 14:12
S8	103	S6 and @pd<"20020909"	EPO; JPO	OR	OFF	2006/03/16 14:12
S9	3	S5 and (block\$1 section\$1) and simultaneously	EPO; JPO	OR	OFF	2006/03/16 14:33
S10	34	S5 and block\$1	EPO; JPO	OR	OFF	2006/03/16 14:34
S11	9	S5 and (chang\$4 switch\$4) adj2 polarity and (during within)	EPO; JPO	OR	OFF	2006/03/16 15:04
S12	0	S5 and polarity and conducting adj2 period	EPO; JPO	OR	OFF	2006/03/16 15:04
S13	0	S5 and polarity and conduction adj3 period	EPO; JPO	OR	OFF	2006/03/16 15:04
S14	0	S5 and polarity and conduction adj3 tme	EPO; JPO	OR	OFF	2006/03/16 15:04
S15	0	S5 and polarity and conduction adj3 time	EPO; JPO	OR	OFF	2006/03/16 15:05
S16	1287	(345/94-96).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:26
S17	29	S16 and (chang\$3 switch\$3) adj2 polarity with during	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:10
S18	102	S16 and (chang\$3 switch\$3) adj2 polarity same (during time sampl\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:23
S19	0	S16 and (chang\$3 switch\$3) adj2 polarity same (during adj3 conduct\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:26
S20	0	S16 and (chang\$3 switch\$3) adj4 polarity same (during adj3 conduct\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:24
S21	0	S16 and (chang\$3 switch\$3) adj4 polarity same (conduct\$3 adj2 period)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:24
S22	3	S16 and polarity same (conduct\$3 adj2 period)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:26
S23	3504	(345/94-100).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:26

## **EAST Search History**

S24	0	S23 and (chang\$3 switch\$3) adj2 polarity same (during adj3 conduct\$3)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:26
S25	8	S23 and polarity same (conduct\$3 adj2 period)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:39
S26	0	S23 and polarity near2 (chang\$3 switch\$3) same (during adj3 sampling)	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:40
S27	191	(345/209).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/16 15:40
S28	168	S27 and polarity	US-PGPUB; USPAT	OR	OFF	2006/03/16 16:09
S29	466	(345/96).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/03/16 16:09
S30	370	S29 and @ad<"20020909"	US-PGPUB; USPAT	OR	OFF	2006/03/16 16:09
S31	263	S29 and @ad>"19990101"	US-PGPUB; USPAT	OR	OFF	2006/03/16 16:10
S32	167	S30 and S31	US-PGPUB; USPAT	OR	OFF	2006/03/16 16:10

3/16/06 7:19:28 PM C:\Documents and Settings\aeisen\My Documents\EAST\Workspaces\@10\_656297.wsp